

## **Abstract**

The present invention discloses a carabiner for climbing, a body(1) thereof is connected with a left and a right arm parts (4) and (9) via hinges(5) and (10), the left and the right arm parts(4) and (9) respectively have concave-convex blocks engaging with blocks (3) and (8) of the body so as to perform the fastening function, a liquid crystal timing display(20) is installed on a front casing(1A) of the body (1), a button(13) for setting the modes of time and sound of the timer is mounted at a lower right side of the body (1), a transparent sight-glass shell(15) is disposed on the button(13), an electronic button(14) is arranged near the top of the right edge of the body for controlling the timing start and stop function of the timer, another group of key-press(12) is used for operating the sectional timing and the resetting mode of the timer, a compass is mounted at the lower part of the front casing(1A), a lighting bulb(16) is installed on the top of the body and a switch button(2) for the bulb is provided on the left side. The present invention integrates a plurality of functional objects, is very convenient for using and is attractive and practical.